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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

7590

10/16/2006

FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007 EXAMINER

MIS, DAVID C

ART UNIT PAPER NUMBER

2817

DATE MAILED: 10/16/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/535,706      | 05/20/2005  | Tadashi Maeda        | 065686-0161         | 4199             |

TITLE OF INVENTION: PLL CIRCUIT

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 01/16/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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| 22428 7590 10/16/2006   |  |   |                                      |  |                               |   |  | _  |  |                   |
| FOLEY AND LARDNER LLP<br>SUITE 500  |  |   |                                      |  | I herel<br>States<br>addres   | by certify that this Postal Service wassed to the Mail pritted to the USP | is Fee(s<br>is Fee(s<br>ith suff<br>Stop I | of Mailing or Transm<br>) Transmittal is being<br>licient postage for first<br>ISSUE FEE address a<br>1) 273-2885, on the da | deposited with the Unit<br>class mail in an envelo<br>bove, or being facsim<br>te indicated below. | ted<br>pe<br>iile |
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|   |  |   |                                      |  | (Date)                        |   |  |  |  | ie)               |
| APPLICATION NO.   | FILING DATE  |   |                                      | FIRST NAMED INVEN  | VENTOR ATTORNEY DOCKET NO. CO |   |  | CONFIRMATION NO.   |  |                   |
| 10/535,706  | 05/20/2005   |   |                                      | Tadashi Maeda  |                               | 065686-0161 4199  |  |  | 4199 .   |                   |
| TITLE OF INVENTION  | : PLL CIRCUIT  |   |                                      |  |                               |   |  |  |  |                   |
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| nonprovisional  | NO   | \$140   | 0                                    | \$300  |                               | \$0 \$1700  |  | \$1700   | 01/16/2007   |                   |
| EXAM  | INER   | ART U   | TIV                                  | CLASS-SUBCLASS   | S                             |   |  |  |  |                   |
| MIS, DA   | AVID C   | 2817  | 1                                    | 331-017000   |                               |   |  |  |  | _                 |
| 1. Change of corresponde<br>CFR 1:363).   | ence address or indicatio                              | n of "Fee Addr                                      | ess" (37                             | 2. For printing on t   | •                             |   |  | avo 1  |  |                   |
|   | ondence address (or Cha<br>3/122) attached.            | nge of Corresp                                      | ondence                              | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2  |                               |   |  |  |  |                   |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.   |  |   |                                      | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |                               |   |  |  |  |                   |
| 3. ASSIGNEE NAME A  |  |   |                                      |  |                               |   |  |  |  |                   |
| PLEASE NOTE: Unl recordation as set fort  | ess an assignee is ident<br>h in 37 CFR 3.11. Comp     | ified below, no<br>eletion of this f                | assignee<br>orm is NO                | data will appear on the Ta substitute for filing   | he pate<br>g an as            | ent. If an assign<br>ssignment.   | ee is id                                   | lentified below, the do  | cument has been filed  | for               |
| (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)   |  |   |                                      |  |                               |   |  |  |  |                   |
| Please check the appropriate assignee category or categories (will not be printed on the patent):   |  |   |                                      |  |                               |   |  |  |  |                   |
| 4a. The following fee(s)  | are submitted:   |   | 4                                    |  |                               | e first reapply ar  | ıy prev                                    | iously paid issue fee s  | hown above)  |                   |
| <u> </u>  |  |   |                                      | A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.   |                               |   |  |  |  |                   |
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| 5. Change in Entity Sta   | tue (from status indicate                              | d above)  | <del></del>                          | overpayment, to 1  | Deposi                        | Account Number  | er   | (enclose an  | extra copy of this form  | <del>).</del>     |
| a. Applicant claim  | s SMALL ENTITY statu                                   | ıs. See 37 CFR                                      |                                      |  |                               |   |  | TITY status. See 37 CF   |  |                   |
| NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. |  |   |                                      |  |                               |   |  |  |  |                   |
| Authorized Signature  |  |   |                                      | · · · · · · · · · · · · · · · · · · ·  |                               | Date  |  |  |  |                   |
| Typed or printed name   |  |   |                                      |  | Registration N                | lo  |  |  |  |                   |
| This collection of inform an application. Confiden  | ation is required by 37 C<br>tiality is governed by 35 | FR 1.311. The<br>U.S.C. 122 ar                      | informati<br>d 37 CFR                | on is required to obtain   | n or ret                      | tain a benefit by t<br>mated to take 12 i                                 | he publ<br>minutes                         | ic which is to file (and<br>to complete, including   | by the USPTO to proce  | ss)<br>and        |

un apprication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFK 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandra, Virginia 22313-1450.

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| 10/535,706                | 0                           | 05/20/2005 | Tadashi Maeda        | 065686-0161                     | 4199             |  |  |  |
| 22428                     | 7590                        | 10/16/2006 |                      | EXAM                            | INER             |  |  |  |
| FOLEY AND LARDNER LLP     |                             |            |                      | MIS, DAVID C                    |                  |  |  |  |
| SUITE 500                 | 2.11(2)112                  |            |                      | ART UNIT                        | PAPER NUMBER     |  |  |  |
| 3000 K STREE<br>WASHINGTO |                             | )7         |                      | 2817<br>DATE MAILED: 10/16/2000 | 6                |  |  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 88 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 88 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.